

**EXHIBIT A**

Defendant	Host IP	Date/Time (GMT)	Software	ISP
Doe 1	24.125.217.216	8/6/10 6:36	µTorrent 2.0.2	Comcast Cable
Doe 2	24.193.29.117	8/6/10 6:36	Azureus/2.5.0.4	Road Runner
Doe 3	63.232.113.196	8/6/10 6:36	µTorrent 2.0	Qwest
Doe 4	65.100.59.143	8/6/10 6:36	µTorrent 2.0	Qwest
Doe 5	66.65.112.103	8/6/10 6:36	µTorrent 2.0.1	Road Runner
Doe 6	66.69.198.212	8/6/10 6:36	BitTorrent SDK 2.0	Road Runner
Doe 7	66.214.164.171	8/6/10 6:36	Azureus 4.4.0.4	Charter
Doe 8	67.60.74.61	8/6/10 6:36	µTorrent 2.0.2	CABLE ONE
Doe 9	67.164.75.57	8/6/10 6:36	µTorrent Mac 1.0	Comcast Cable
Doe 10	67.188.66.34	8/6/10 6:36	BitTorrent 6.4	Comcast Cable
Doe 11	67.244.91.69	8/6/10 6:36	BitTorrent SDK 2.0	Road Runner
Doe 12	68.54.92.134	8/6/10 6:36	Transmission 2.03	Comcast Cable
Doe 13	68.175.95.94	8/6/10 6:36	Azureus 4.4.0.6	Road Runner
Doe 14	68.191.37.124	8/6/10 6:36	BitTorrent 6.4	Charter
Doe 15	68.195.118.180	8/6/10 6:36	µTorrent 2.0.2	Optimum Online
Doe 16	69.1.23.53	8/6/10 6:36	Transmission 2.01	KNOLOGY Holdings
Doe 17	69.86.59.23	8/6/10 6:36	Azureus 4.4.0.4	EarthLink
Doe 18	69.108.138.206	8/6/10 6:36	µTorrent 1.7.7	SBC Internet Services
Doe 19	69.209.71.207	8/6/10 6:36	Azureus 4.4.0.4	SBC Internet Services
Doe 20	70.119.64.151	8/6/10 6:36	µTorrent 2.0.2	Road Runner
Doe 21	70.138.148.138	8/6/10 6:36	µTorrent 2.0.2	SBC Internet Services
Doe 22	70.171.87.213	8/6/10 6:36	Azureus 4.4.0.4	Cox Communications
Doe 23	70.232.75.248	8/6/10 6:36	µTorrent 2.2	SBC Internet Services
Doe 24	71.20.182.106	8/6/10 6:36	Azureus 4.4.0.4	Clearwire Corporation
Doe 25	71.111.195.37	8/6/10 6:36	µTorrent 2.0.2	Verizon
Doe 26	71.124.166.5	8/6/10 6:36	µTorrent 2.0.2	Verizon
Doe 27	71.183.182.212	8/6/10 6:36	BitTorrent 6.2	Verizon
Doe 28	71.193.204.167	8/6/10 6:36	µTorrent 2.0.3	Comcast Cable
Doe 29	71.194.185.22	8/6/10 6:36	BitTorrent 6.4	Comcast Cable
Doe 30	72.94.147.66	8/6/10 6:36	µTorrent 1.8.5	Verizon
Doe 31	72.193.62.44	8/6/10 6:36	µTorrent 2.0.2	Cox Communications
Doe 32	72.230.187.140	8/6/10 6:36	BitTorrent 6.4	Road Runner
Doe 33	72.231.13.249	8/6/10 6:36	Azureus 4.4.0.4	Road Runner
Doe 34	72.234.59.188	8/6/10 6:36	Azureus 4.4.0.4	Hawaiian Telcom Svcs
Doe 35	74.68.157.165	8/6/10 6:36	µTorrent 2.0.2	Road Runner
Doe 36	74.101.134.59	8/6/10 6:36	BitTorrent 5.0.9	Verizon
Doe 37	74.241.99.47	8/6/10 6:36	Azureus 4.4.0.4	BellSouth.net
Doe 38	75.3.150.92	8/6/10 6:36	BitTorrent 6.4	SBC Internet Services
Doe 39	75.149.67.1	8/6/10 6:36	µTorrent 2.0.2	Comcast Business
Doe 40	76.20.248.236	8/6/10 6:36	µTorrent 2.0.3	Comcast Cable
Doe 41	76.100.106.69	8/6/10 6:36	Azureus 4.4.0.4	Comcast Cable
Doe 42	76.179.168.65	8/6/10 6:36	BitTorrent 6.4	Road Runner

Doe 43	98.88.15.140	8/6/10 6:36	µTorrent 2.0.2	BellSouth.net
Doe 44	98.165.182.236	8/6/10 6:36	BitTorrent 6.4	Cox Communications
Doe 45	98.170.236.107	8/6/10 6:36	Azureus 4.4.0.4	Cox Communications
Doe 46	98.210.233.112	8/6/10 6:36	BitLord 1.1	Comcast Cable
Doe 47	98.230.2.217	8/6/10 6:36	µTorrent 2.2	Comcast Cable
Doe 48	99.19.23.118	8/6/10 6:36	BitTorrent 6.3	SBC Internet Services
Doe 49	99.107.95.19	8/6/10 6:36	µTorrent 2.0.3	SBC Internet Services
Doe 50	172.162.210.199	8/6/10 6:36	µTorrent 2.0.2	America Online
Doe 51	173.3.60.74	8/6/10 6:36	BitTorrent 6.1.2	Optimum Online
Doe 52	174.126.236.203	8/6/10 6:36	µTorrent 2.0	CABLE ONE
Doe 53	208.120.120.10	8/6/10 6:36	Azureus 4.4.0.4	EarthLink